

Infrared Thermometer

JPD-FR412  510K Number: K172795

JPD Infrared Thermometer is a non-contact device designed to measure the infrared energy that radiates from the human body. The thermometer has an ergonomic design for better grip and comfort in hand.

ADULT | CHILD MEASUREMENT MODE

-Different body temperature algorithm for children and adult based on a large number of clinical data. Select Adult / Child mode according to measurement needs.

RELIABLE & ACCURATE

-Unique probe assembly construction, incorporating an advanced infrared sensor, ensures that each measurement is accurate and reliable.

SILENT MEASUREMENT

-The mute mode is ideal for measuring the temperature of a sleeping patient without any disturbance.



Professional Accuracy



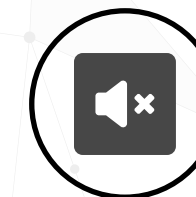
Smart Fever Alarm



1 Second Reading



Hygienic Non-Touch



Silent Mode



Child Mode

The JDP Infrared Thermometer is a high quality device with special features for better results.

MULTIPLE USE

-It can scan multiple objects and different parts of the body.



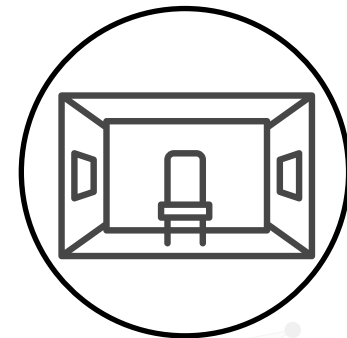
Forehead Temperature



Ear Temperature



Object Surface Temperature



Ambient Temperature

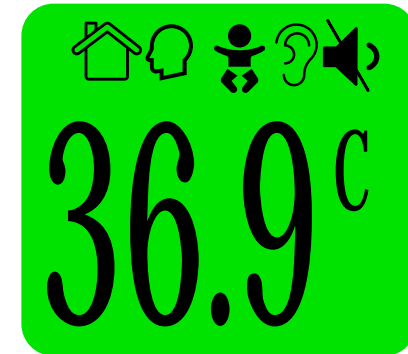
20x MEMORY

-Records up to 20 measurement results. Allows for temperature tracking over time



FEVER WARNING

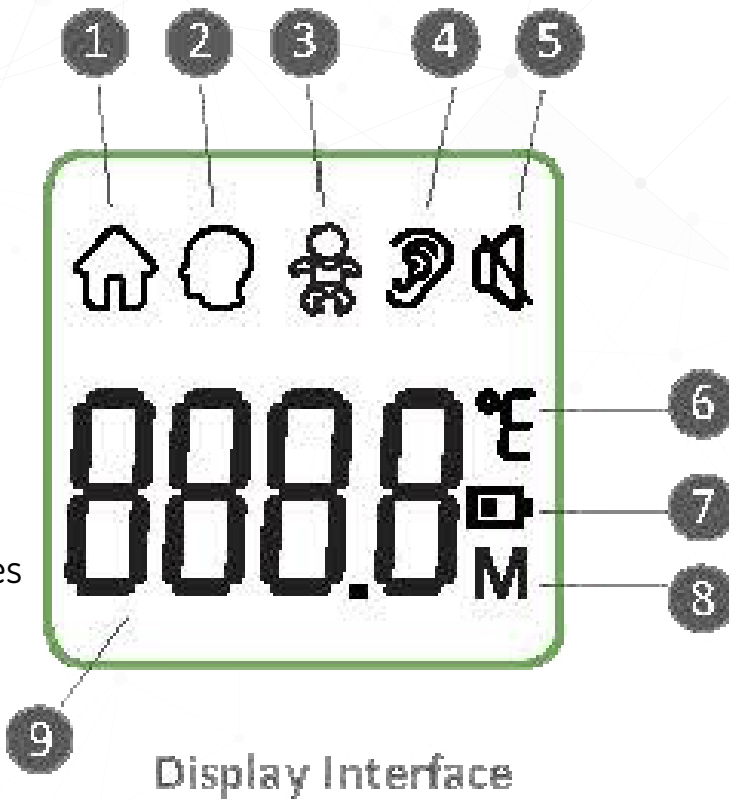
-Color-Coded display and beeps help you interpret the result. There will be a red backlight and 3 double beeps if temperature exceed 37.5 C



COMPONENTS

LED DISPLAY

1. Object temperature mode
2. Forehead temperature
3. Child Mode
4. Ear temperature mode
5. Mute/Un-Mute
6. Fahrenheit/Celsius Degrees
7. Low Battery
8. Memory Recall
9. Temperature Value



Specifications:

Display: HD LCD Display

Measuring Range & Accuracy:

Forehead mode: 35.0 C - 42.2 C (95.0 F - 108.0 F); ± 0.2 C (± 0.4 F)

Ear mode: 35.0 C - 42.0 C (95.0 F - 108.0 F); ± 0.2 C (± 0.4 F)

Object mode: 00 C - 100.0 C (32.0 F - 212.0 F); ± 1.0 C (± 2.0 F)

Battery: AAA x2

Memory Storage: 20 sets of measurement data

Temperature Units: C/F Adjustable

Automatic Shutdown Function: 10s \pm 1s

Display Resolution: 0.1 C/0.1 F



Product Structure

1. LCD display screen
2. Power button / Measure button
3. Adult mode / Child mode
4. Mode button (Forehead/Ear/Object)
5. Magnetic probe cover (put the cover on when measuring the forehead temperature)